

3740 0014

PROPERTY NAME: Northern Horseshoe Prospect

OTHER NAMES: _____

MINERAL COMMODITY(IES): Minor FloursparTYPE OF DEPOSIT: Hydrothermal replacementACCESSIBILITY: One mile north of the horseshoe. The road is very steep and slanted.. Suggest walkingOWNERSHIP: Unknown but part of the Horseshoe claimsPRODUCTION: NoneHISTORY: Staked in the early 50's see Papke 1979 for detailsDEVELOPMENT: Minor prospect pits and trenchesACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: The veins which are minor are in bold NW trending outcrops of reddish brown jasperoid that form the ridges separating two major drainages. Locally the jasperoid is brecciated with different periods of silicification. The veins occur as small vuggy replacement bodies white and greenish aggregates mixed with silica and fragments of jasperoid. The deposit is small and of low-grade that would be difficult to get to and mine. The sample 1777 was mostly jasperoid that had detectable Au, with anomalous As. Within and along the structure slickensides are common suggesting postdepositional faulting. Volcanic dikes intrude the limestones to the northeast of the outcrops.

REMARKS: _____

REFERENCES: _____

EXAMINER: Jack QuadeCounty: NyeMining District: Quinn CanyonAMS Sheet: LundQuad Sheet: Quinn Cyn 1:100,000Sec. NE 1/4 16T 3N, R 56E

Coordinate (UTM):

North 4220800mEast 0615800m

Zone _____

DATE VISITED: 6-1-84